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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,147	10/27/2003		Nicholas Want	AMD-104US	3026
23122	7590	08/31/2006		EXAMINER	
RATNERP	RESTIA		CHAN, KO HUNG		
P O BOX 980 VALLEY FORGE, PA 19482-0980				ART UNIT	PAPER NUMBER
VIIDDDIII	01(02), 17	17102 0700		3632	
				DATE MAILED: 08/31/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/694,147	WANT ET AL.					
Office Action Summary	Examiner	Art Unit					
	Korie H. Chan	3632					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	rith the correspondence ad	Idress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
 1) ⊠ Responsive to communication(s) filed on 21 July 2a) ☐ This action is FINAL. 2b) ☒ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E 	action is non-final.	•	e merits is				
Disposition of Claims							
4) □ Claim(s) <u>1,3-6,8-10,12-15,17-19 and 21-32</u> is/a 4a) Of the above claim(s) <u>24-31</u> is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) <u>1,3-6,8-10,12-15,17-19 and 21-32</u> is/a 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration.	ation.					
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to drawing(s) be held in abeya ion is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 Cl	• •				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTC 	O-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3-10, and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1, lines 8-9, the recitation "mounting portion defines at least one circumferential recess" is vague and indefinite since applicant has inferentially claimed that the mounting portion has a circumference or is of circular, or cylindrical shape. It is not clear whether such "circumferential recess" encompasses such limitation of the mounting portion as being of some sort of circular or cylindrical shape. Applicant has not define that the mounting portion has a circumference.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

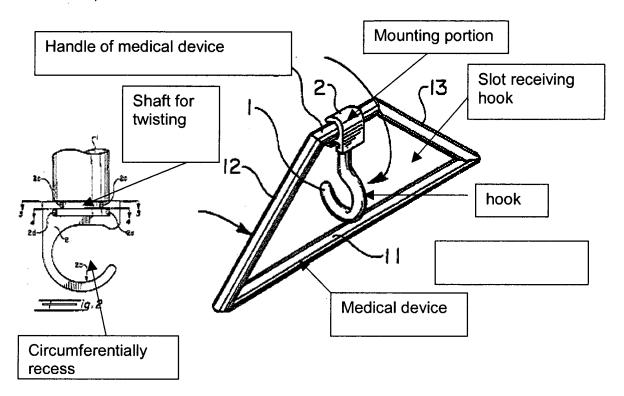
A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-5, 8-10, 12-15, 17, and 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Tontarelli (US patent no. 4,750,697). Tontarelli discloses an apparatus capable of hanging medical device comprising all of the claimed features of

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applicant's invention as illustrated below and wherein the mounting portion is molded (col. 2, lines 18-19).



regarding claims 9 and 10, since applicant's preamble of claim 1 sets forth an intended use of a medical device, the type of medical device described in claims 9 and 10 which depends from claim 1 is also consider an intended use medical device.

Tontarellis device is capable of hanging medical device such as those recited in claims 9 and 10. Applicant is reminded that a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Regarding claim 32, Tontarelli discloses medical device (H), handle (2) coupled to the medical device having one aperture (2a, figure 1), a hanger with a mounting

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portion (1a) coupled to the shaft and handle and a hook portion (1) wherein the hanger is pivotable with respect to the handle and a portion of the hook portion (1a) extends into aperture (2a) in the handle in the retracted position.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6, 18-19, and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tontarelli (US patent no. 4,750,697) in view of Kinsel (US patent no. 6,651,941). Tontarelli discloses all the claimed features of applicant's invention except for plurality of hangers and providing a flexible shaft. To mounting device via plurality of hangers are known in the art as demonstrated by Kinsel for additional support. Kinsel further teaches providing the hanger with a flexible shaft (36). It would have been obvious to one of ordinary skilled in the art have provided a plurality of hangers to Tontarelli's assembly for additional support as taught by Kinsel. Such modification would have involved a mere duplication of parts. Further, it would have been obvious to one of ordinary skill in the art to modify the hook assembly of Tontarelli by making the mounting portion (2) and hook (1) of one piece where the shaft is flexible to provide the necessary rotation as taught by Kinsel. Such modification have the well-known advantage of simplifying manufacture of such hook assembly. Regarding claim 19,

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Tontarelli's hanger rotating about the bar or surface (10) of the medical device inherently limits rotation of the hook portions by way of the inherent friction of the mounting portion contacting the bar (10).

Applicant's arguments with respect to pending claims have been considered but are most in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited art of record demonstrate various rotatable hooks.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Korie H. Chan whose telephone number is 571-272-6816. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman can be reached on (571)272-6842. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Korie H. Chan
Primary Examiner
Art Unit 3632

khc

August 21, 2006